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ANNUAL REPORT
of the
Medical Officer
of Health
for the Year
1948.





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The Rural District of Stokesley.

Chairman of the Council:

J. W. POTTS, ESQ.

Vice-Chairman:

W. BRUNTON, ESQ.

Chairman of the Public Health and Plans Committee:

T. F. CUMBOR, ESQ.

Chairman of the Housing Committee:

J. W. HEBRON, ESQ.

Clerk of the Council:

H. Wynne Potts.

Medical Officer of Health:

* F. D. Ross-Keyt, M.B., Ch.B., D.P.H.

Senior Sanitary Inspector:

* A. Clifton Walker, C.R.S.I., M.S.I.A.

Additional Sanitary Inspector:

* T. S. Yarrow, M.R.S.I., M.S.I.A.

Clerks:

K. E. Oldcorn and J. Durham.

* Contribution to Salary from Exchequer.

SECTION A.

Statistical and General Conditions of the Area.

Area (In acres)	88,940
Registrar-General's Estimate of resident population, mid-1948 ...	17,220
Average population appropriate to the calculation of death rates ...	17,220
Number of inhabited houses (end of 1948) according to Rate Books	5,469
Rateable Value	£85,886
Sum represented by a penny rate	£334

			Total	M.	F.	
Live Births :	...	...	290	146	144	
Legitimate	...	...	278	140	138	Birth Rate per 1,000 of the estimated resident population : 16.1
Illegitimate	...	...	12	6	6	
Still Births	...	...	6	3	3	Rate per 1,000 total (live and still) births : 20.3.
Deaths	...	...	204	108	96	Death Rate per 1,000 of the estimated resident population : 11.8

Deaths from puerperal causes (Headings 29 and 30 of the Registrar-General's Short List) :

	Deaths	Rate per 1,000 total (Live and Still) Births.
No. 29 puerperal sepsis	—	—
No. 30 other Puerperal causes	—	—
Total	—	—

Death Rate of Infants under one year of age :

All Infants per 1,000 live births	44.8
Legitimate Infants per 1,000 legitimate live births	39.5
Illegitimate Infants per 1,000 illegitimate live births	166.6
Deaths from Cancer (all ages)	26
,, Measles (all ages)	—
,, Whooping Cough	—
,, Diarrhoea (under 2 years of age)	—

There was no unusual or excessive mortality during the year which requires comment.

SECTION B.

General Provision of Health Services for the Area.

(a) LABORATORY FACILITIES :

During the year the Council continued the arrangements offered by the Emergency Public Health Laboratory, Northallerton, in respect of diagnosis of pathological specimens.

(b) AMBULANCE FACILITIES :

Prior to the coming into operation of the National Health Act the greater part of the district was served by the St. John Ambulance Association (Great Ayton Division) the Council paying an annual contribution to the funds of the Division.

An agreement was in operation with the Stockton Corporation whereby the Parish of Yarm had the use of the Corporation Ambulance for purposes other than the removal of infectious disease cases.

Cases of infectious disease occurring in the district are removed by the Ambulance of the Middlesbrough Corporation to the Corporation Isolation Hospital, West Lane Middlesbrough.

Since the coming into operation of the above Act the Ambulance services have been taken over by the County Council. Paragraphs 1 and 3 above, i.e. St. John Ambulance Association's Ambulance and the Middlesbrough Corporation Ambulance are still operating as heretofore. The remainder of the district is served by the Durham County Council Ambulance stationed at Stockton until such time as an Ambulance Station can be provided by the North Riding County Council which will serve the Thornaby Combined District.

(c) NURSING IN THE HOME :

In all Parishes the District Nurse also undertakes Midwifery.

(d) TREATMENT CENTRES AND CLINICS.

The North Riding County Council Ante-Natal and Infant Welfare Clinics in the Rural District are held as follows :—

INFANT WELFARE CLINICS.

Ormesby—fortnightly on Wednesdays.

Stokesley—fortnightly on Mondays.

Great Ayton—1st & 3rd Thursdays
(except August.)

Hutton Rudby—3rd Tuesday in month.

East Rounton—1st Tuesday in month.

Nunthorpe—fortnightly on Wednesdays.

Yarm—fortnightly on Wednesdays.

ANTE-NATAL CLINICS.

Yarm—fortnightly on Thursdays.

Ormesby—fortnightly on Wednesdays.

Stokesley—fortnightly on Wednesdays.

(e) HOSPITALS :

The hospital arrangements remain unchanged.

SECTION C.

Sanitary Circumstances of the Area.

1. (i) WATER:

The Council's Water Schemes which now supply nineteen parishes (as detailed later in this Section) have operated satisfactorily during the year.

Attention has been paid to action on lead in respect to these supplies but it has not been found necessary to instal or carry out any form of treatment.

CHLORINATION:—Wallace & Tiernan's Constant Flow Hypochlorinators are connected to the mains of both the Turkey Nab and Scugdale Systems below the reservoirs and above all connections.

The machines have been maintained and have operated satisfactorily during the year.

Further to previous reports on Schemes of Augmenting the Council's Water Supplies under the Rural Water Supplies and Sewerage Act, 1944, I am pleased to state that two Contracts have been let.

CONTRACT No. 1:—Collection of Springs and the laying of approximately 4,500 yards of Asbestos Cement Pipes, and approximately 20 miles of 6 ins., 5 ins., 4 ins. and 3 ins. diameter 'Spun' Iron Pipes, together with fittings, etc., and the construction of buildings for Treatment Plant and appurtenant works.

CONTRACT No. 2:—The construction near Hutton Rudby of a 50,000 gallons Reinforced Concrete Water Tower, approximately 75 feet high together with incidental pipework, etc.

An active start was made on the works on the 1st May, 1948, and work had progressed far enough by the autumn to allow two Springs to be connected to the Scugdale Supply where the consumption had more than equalled the existing supply.

Other works are progressing in stages and it is hoped that by the end of the year the whole of the area will be supplied.

PUBLIC WATER SYSTEMS.

TEES VALLEY WATER BOARD.

PARISH.	No. of Connections.		
	At 31/12/47	During 1948	At 31/12/48
Great Ayton 	632	18	650
Hemlington 	25	—	25
Maltby 	53	1	54
Marton 	405	12	417
Nunthorpe 	119	—	119
Ormesby 	759	20	779
Stainton 	112	7	119
Stokesley 	484	32	516
Yarm 	561	9	570
Total 	3,150	99	3,249

STOKESLEY R.D.C. (TURKEY NAB).

PARISH.	No. of Connections.		
	At 31/12/47	During 1948	At 31/12/48
Carlton	84	5	89
Great & Little Broughton ...	175	3	178
Great Busby	19	—	19
Hilton	25	4	29
Hutton Rudby	262	6	268
Ingleby Barwick	21	—	21
Kirkby	66	1	67
Little Busby	3	2	5
Middleton	12	—	12
Potto	34	—	34
Rudby	13	—	13
Sexhow	—	1	1
part Easby	3	—	3
part Faceby	5	3	8
part Yarm	—	3	3
Total	722	28	750

STOKESLEY R.D.C. (SCUGDALE.)

PARISH.	No. of Connections.		
	At 31/12/47	During 1948	At 31/12/48
Castleavington	7	—	7
Crathorne	45	—	45
High Worsall	12	—	12
Kirkleavington	45	1	46
Low Worsall	31	1	32
Picton	35	—	35
Whorlton	127	6	133
part Potto	11	—	11
part Hutton Rudby	6	—	6
part East Rounton	6	—	6
Total	325	8	333

TEES VALLEY WATER BOARD MAINS EXTENSION.

(Water purchased in bulk from Tees Valley Water Board and distributed through the extended mains which are the property of the Stokesley Rural District Council.)

PARISH.	No. of Connections.		
	At 31/12/47	During 1948	At 31/12/48
Newby 	40	3	43
Total 	40	3	43

The following table shows particulars of those Parishes which are not served with water by public piped supplies.

PARISH.	NATURE OF SUPPLY.
Bilsdale Midcable 	Pumps and wells and partial piped supply of the Feversham Estate.
Easby 	Pumps and wells and partial private piped supply.
East Rounton 	Private piped supply of the Rounton Estate and part Stokesley R.D.C. Scugdale Supply.
Faceby 	Pumps and wells and partial private piped supply.
Ingleby Arncliffe 	Private piped supply of Arncliffe Estate.
Ingleby Greenhow 	Private piped supply of Ingleby Greenhow Estate.
Kildale 	Private piped supply.
Little Ayton 	Pumps and wells and private piped supply.
Seamer 	Private supply of Seamer Water Company.
Sexhow 	Pumps and wells.
Skutterskelfe 	Pumps and wells.

From an analysis of the foregoing tables 84% properties and 86% population are served to the houses with a piped water supply.

0.6% properties and 0.2 % population are served with stand pipes.

34 samples have been taken for chemical analysis and bacteriological analysis during the year, details of which are given in the following pages.

CHEMICAL ANALYSIS OF WATER.

No.	Date of Sampling.	ADDRESS.	SUMMARY OF ANALYST'S REPORT.
1	3.1.48	Moorland Spring, Percy Rigg, Kildale.	Satisfactory for drinking and general domestic purposes. Lead pipes should not be used for service on account of marked plumbosolvent action.
2	6.1.48	Pump. Garden rear of Garden House, Stokesley	A hard polluted water. Unsatisfactory for drinking and domestic purposes.
3	19.1.48	Tap, Worsall School.	Satisfactory for drinking and general domestic use.
4	4.2.48	Pump, rear of Bridge Street, Great Ayton.	Present condition fit for drinking and general domestic use. Turbidity and sediment probably due to condition of well. Lead should not be used for service or storage.
5	4.2.48	Land Spring. Sample taken from over stone tanks in farmyard, Low Mill, Bilsdale.	Very hard water showing some evidence of surface contamination. Present condition should be regarded with suspicion.
6	14.4.48	East Green Beck Farm, Kildale. Sample taken from open pipe over trough in centre of field. Apparently a spring source & probably running down an open gutter for a short distance before being piped.	Present condition satisfactory for drinking and general domestic purposes. Lead should not be used for service or storage of supply on account of lack of protective carbonate hardness.
7	15.4.48	Summerhill, Great Ayton. Sample taken from inlet to collecting chamber; Spring source. No previous treatment.	Present condition satisfactory for drinking and general domestic purposes. Lead should not be used for service and storage of supply on account of lack of protective carbonate hardness.
8	11.5.48	Percy Rigg Farm, Kildale. Sample taken from two galvanised pipes from spring on moor.	Present condition satisfactory for drinking and general domestic purposes. Lead should not be used for service or storage of supply on account of acidity and lack of protective carbonate hardness.
9	23.6.48	Mr. Garbutt, Rudby, sample taken from Tap (Turkey Nab Supply.)	Satisfactory for drinking purposes

CHEMICAL ANALYSIS OF WATER—continued.

No.	Sampling Date of	ADDRESS.	SUMMARY OF ANALYST'S REPORT.
I O	23.6.48	Mr. Atkinson's Farm, Newby. Sample taken from Tap (T.V.W.B.)	Present condition of water satisfactory for drinking purposes. Some suggestion of surface contamination. May be mains contamination and flushing would be advisable.
I I	23.6.48	Ship Inn, Worsall. Sample taken from Tap (Scugdale Supply)	Satisfactory for drinking purposes
I 2	20.7.48	Moorland Spring. Supply to Kildale Hall	Satisfactory for drinking purposes. Precaution against plumbosolvent action should be taken.
I 3	20.7.48	Moorland Spring—supply to Kildale Hall. Sample taken from pipe in lime chamber. (N.B. Inlet pipe before contact with lime.)	Satisfactory for drinking purposes. Precaution against plumbosolvent action should be taken.
I 4	26.7.48	Moorland Spring, Percy Rigg Farm, Kildale	Satisfactory for drinking and general domestic purposes. On account of acidity and lack of carbonate hardness this water has a marked corrosive action on usual services metals including lead.
I 4 C	20.10.48	Surface Spring, Miss Bennison's Cottage, The Grange, Bilsdale.	Marked suspicion of access of surface drainage against which protection should be afforded according to local conditions. Lead piping should not be used for service of this supply on account of acidity and lack of carbonate hardness.
I 5	26.10.48	Moorland Spring, Kildale	Satisfactory for drinking and general domestic use. Precaution against plumbosolvent action is advisable.
I 6	20.12.48	Garden House, Stokesley. Sample taken from pump in kitchen.	This is a an excessively hard water showing much evidence of objectionable contamination. The present condition is quite unsatisfactory for drinking and general domestic purposes.

BACTERIOLOGICAL ANALYSIS OF WATER.

No	Date of Sampling	ADDRESS.	SUMMARY OF ANALYST'S REPORT.
I	7.1.48	Pump, garden rear of Garden House, Stokesley.	Moderate degree of contamination with coliform organisms.
2	19.1.48	Tap, Worsall School	Chlorination appears to be highly satisfactory.
3	4.2.48	Pump, rear of Bridge Street, Great Ayton	Satisfactory from a bacteriological point of view.
4	4.2.48	Land Spring, Sample taken from over stone tanks in farmyard, Low Mill, Bilsdale	Slight contamination with coliform organisms, some of which are faecal.
5	14.4.48	East Green Beck Farm, Kildale. Sample taken from open pipe over trough in centre of field.	Moderate contamination with coliform organisms.
6	15.4.48	Summerhill Farm, Gt. Ayton Sample taken from inlet to collecting chamber; spring source.	Satisfactory. No contamination with coliform organisms.
7	11.5.48	Percy Rigg Farm, Kildale. Sample taken from two galvanised pipes from spring on moor.	No report. Sample gone astray.
8	23.6.48	Mr. Garbutt, Rudby. Sample taken from Tap (Turkey Nab Supply)	Chlorination appears to be satisfactory.
9	23.6.48	Mr. Atkinson's Farm, Newby. Sample taken from Tap (Tees Valley Water Board.)	Chlorination appears to be satisfactory.
IO	23.6.48	Ship Inn, Worsall. Sample taken from Tap. (Scugdale Supply.)	Chlorination appears to be satisfactory.
II	20.7.48	Moorland Spring Supply to Kildale Hall. Sample taken from pipe in lime chamber, (N.B.: Inlet pipe before contact with lime.)	No contamination with coliform organisms. Satisfactory.
I 2	26.7.48	Moorland Spring, Percy Rigg Farm, Kildale.	No contamination with coliform organisms.

BACTERIOLOGICAL ANALYSIS OF WATER—continued.

No.	Date of Sampling	ADDRESS.	SUMMARY OF ANALYST'S REPORT.
I 3	27.7.48	No. 1, Land Spring, Kildale	Slight contamination with coliform organisms all of which appear to belong to intermediate aerogenes-cloacae or to irregular types.
I 4	27.7.48	No. 2, Land Spring, Kildale	Do.
I 5	20.10.48	Feed to Spring Chamber. Field No. 460, O.S. Sheet Yorks. N.R. LVIII/9.	Slight contamination with coliform organisms all of which are faecal (Bact. coli. Type 1)
I 6	20.10.48	Shallow Spring, Miss Ben- nison's Cottage, The Grange, Bilsdale.	Some contamination with coliform organisms a small proportion of which are faecal (Bact. coli. Type 1). Remainder appear to belong to intermediate-aerogenes-cloacae or to irregular types.
I 7	26.10.48	Moorland Spring, Kildale.	No contamination with coliform organisms. Satisfactory.

(ii) DRAINAGE AND SEWERAGE:

Sewage Disposal Works are in operation in Parishes as detailed below:—

POSITION OF WORKS.	AREA SERVED.
Cargo Fleet Lane, Ormesby	Part of Parish of Ormesby.
Gipsy Lane, Marton.	Part of Parishes of Marton, Nunthorpe and Ormesby.
Tollesby Lane, Marton.	Part of Parish of Marton.
Great Ayton	Parish of Great Ayton.
Great Busby	Village of Great Busby.
Kirkleavington.	Village of Kirkleavington.
Stokesley.	Village of Stokesley.
Yarm	Worsall Road area and Council Housing Estate.

These works have been maintained in a good condition and have operated satisfactorily.

PROPOSED SEWERAGE AND SEWAGE DISPOSAL WORKS:

Consent was received during the year to go ahead with the following schemes which had previously been the subject of Ministry of Health Enquiry.

1. Parish of Ormesby—Normanby Road—Sewer and Pumping Station.
2. Parish of Ormesby—Swan's Corner—Sewers, Screen Chamber—Pumping Station and Pumping Main.
3. Parish of Stainton—New sewerage for the village of Stainton and future consideration for the village of Maltby—Outfall sewers and Sewage Disposal Works.

Tenders have been invited for these works and it is hoped that an active start will be made in the Spring of next year.

Schemes in respect of the following Parishes have been put forward and provisional allocations for grants under the Water Supplies and Sewerage Act, 1944, have been made:—

Great Broughton—Sewerage of the Villages of Kirkby and Great Broughton—Pumping Main and Outfall Sewer and Sewage Disposal Works.

Whorlton—Sewerage of the Village of Swainby—Pumping Station, Pumping Main, Outfall Sewer and Sewage Disposal Works.

Carlton—Sewerage of the Village—Outfall Sewer and Sewage Disposal Works.

Hutton Rudby—Sewerage of Villages Hutton and Rudby—Pumping Stations, Pumping Mains and Sewerage Disposal Works.

Seamer—Sewerage of part of the Village and transfer and modernising of Sewage Disposal Works.

Yarm—Reconstruction of sewerage of town to Pumping Stations, Pumping and Outfall Sewers and Sewage Disposal Works.

Ingleby Greenhow—Sewerage of Village and Sewage Disposal Works.

The Sewerage of these villages has been unsatisfactory for years and it is to be hoped that the advantage of the above Act will result in early construction of the schemes and connections from the houses within the villages will remove grave nuisances from the streams and the dangers of existing conditions.

As all these villages are now served with a piped water supply it is hoped that the provision of main drainage will enable the Council to go ahead with schemes of conversion of privy closets to W.C's.

KIRKLEAVINGTON SEWERAGE:—Trouble has been experienced during the year on a section of the main sewer through this village and it was found necessary to open up and provide an additional manhole.

GREAT AYTON:—Works have been carried out in conjunction with the County Council to prevent flooding in California. A new sewer was constructed in the main street by the County Council and a section of 15" surface water sewer to receive surface water from the Council's Housing Estate and a culvert at the rear of Frankfield Place has been constructed.

STANTON:—Trouble has been experienced with a section of the old sewer leading to Kelgate. Although this sewer will become redundant when the aforementioned works have been carried out, it was found necessary to cleanse and repair a length of approximately 100 yards.

NEW SEWERS, 1948.

SITE.	Length in vards.	Diam.	REMARKS.
Great Ayton	250	15	Surface water sewer.
Great Broughton	125	6	Extension for Housing Development.
Hutton Rudby	150	6	Extension for Housing Development.
	150	9	

(iii) CLOSET ACCOMMODATION:

During the year 36 Privies have been converted into Water Closets—Great Ayton 19, Hutton Rudby 2, Maltby 7, Stokesley 8.

(iv) CLEANSING OF RIVERS AND STREAMS:

Work has been actively carried out and a decided improvement shown in the condition of the watercourses and streams passing through the following villages:—

River Leven, Great Ayton.

River Leven, Stokesley.

Carlton Beck, Carlton.

Broughton Beck, Great Broughton.

(v) PUBLIC CLEANSING:

From April of this year, due to the delivery of one additional vehicle and two new vehicles, refuse collection has been carried out throughout the whole of the district.

The duties are performed by two Karrier, C.K.3, 10 c.yd. and one Dennis 10 c.yd. vehicles all of which are fitted with a double cab for transport of loaders. Besides the driver, each vehicle has a crew of three loaders and the table below gives details of the Parishes with the number of premises served and the intervals of collection:—

		Premises served.			Intervals of Collection.				Vehicle.
Parish.		Bins.	Pans	Ashpits	Bins	Pans	Ashpits	Tins	
Great Ayton	...	534	190	32	W	W	M	W.R.	EPY 877 Karrier 10 c.yd. Crew: 1 Driver. 3 Loaders.
Hemlington	...	2	4	3	W	W	M	W.R.	
Little Ayton	...	4	4	3	W	W	M	W.R.	
Maltby	...	32	9	12	W	W	M	W.R.	
Marton	...	498	35	4	F	W	M	W.R.	
Nunthorpe Stn.	{ ...	38	32	4	F	W	M	W.R.	
Poole Sanatorium	{ ...	35	—	—	W	—	—	W.R.	
Ormesby	...	752	20	17	F	W	M	W.R.	
Stainton	...	76	20	10	W	W	M	W.R.	EPY 419 Karrier 10 c.yd. Crew: 1 Driver. 3 Loaders.
Castleleavington	...	2	—	—	W	W	M	W.R.	
Crathorne	...	8	26	11	W	W	M	W.R.	
East Rounton	...	15	20	3	W	W	M	W.R.	
Hilton	...	3	10	3	W	W	M	W.R.	
Ingleby Barwick	...	14	3	9	W	W	M	W.R.	
Kirkleavington	...	12	30	15	W	W	M	W.R.	
Low Worsall	...	14	7	17	W	W	M	W.R.	
Newby	...	14	19	6	W	W	M	W.R.	
Picton	...	8	5	15	W	W	M	W.R.	
Seamer	...	12	32	25	W	W	M	W.R.	
Stokesley	...	362	138	40	W	W	M	M	
Yarm	...	409	37	19	W	W	M	W.R.	EAJ 815 Dennis 10 c.yd. Crew: 1 Driver. 3 Loaders.
Bilsdale (Chop Gate)		12	13	4	W	W	M	W.R.	
Carlton	...	18	45	20	W	W	M	W.R.	
Easby	...	—	5	4	W	W	M	W.R.	
Faceby	...	7	7	5	W	W	M	W.R.	
Broughton	...	30	47	28	W	W	M	W.R.	
Great Busby	...	—	6	2	W	W	M	W.R.	
Hutton Rudby	...	72	115	25	W	W	M	M	
Ingleby Arncliffe	...	11	52	8	W	W	M	W.R.	
Ingleby Greenhow	...	17	56	6	W	W	M	W.R.	
Kildale	...	5	8	15	W	W	M	W.R.	
Kirkby	...	17	20	6	W	W	M	W.R.	
Nunthorpe	...	38	32	—	W	W	M	W.R.	
Potto	...	20	18	6	W	W	M	W.R.	
Rudby	...	3	7	1	W	W	M	W.R.	
Sexhow	...	—	6	4	W	W	M	W.R.	
Skutterskelfe	...	8	10	9	W	W	M	W.R.	
Whorlton	...	22	49	27	W	W	M	M	

NOTE:—Intervals of Collection:—W, Weekly; F, Fortnightly; M, Monthly; W.R., Tins not subject of separate collection but collected with other refuse.

A Summary of work carried out during the year is set out herewith:—

Vehicle.	Days Working	Loads	Bins	Pans	Ashpits
Dennis BPY 970 (6 months.)	125	307	25,458	6,544	492
Karrier BAJ 402 (6 months.)	132	346	20,711	8,042	945
Dennis EAJ 815 (10 months.)	254	543	15,227	20,083	3,094
Karrier EPY 877 (5 months.)	135	305	28,724	6,646	831
Karrier EPY 419 (7 months.)	186	462	25,541	10,387	2,789
	832	1,963	115,661	51,702	8,151

The refuse is disposed of at the Council's main tip at Quarry Farm, Nunthorpe, which is a disused Whinstone Quarry, and a temporary tip at Seamer. These tips are maintained in a satisfactory manner and no complaints of nuisance have been received during the year.

The Council have a contract with the North Riding of Yorkshire Agricultural Executive Committee for Rodent Control. The Pests Officer and his staff visit the tip and treat it at regular intervals.

SALVAGE:

Materials collected during the year are detailed as follows:—

	Tons	Cwts.	Qrs.	£	s.	d.
Paper	57	4	0	364	13	2
Rags	1	0	0	12	10	0
Sacks	3	1	0	11	17	6
Miscellaneous		2	0	1	14	6
TOTALS	61	7	0	390	15	2

This shows an increase over the previous year as follows:—

Weight: 28 tons 4 cwts. 3 qrs.

Amount: £180 : 5s. : 4d.

(vi) SANITARY INSPECTION OF THE AREA.

SUMMARY OF INSPECTIONS:

Complaints	...	...	...	...	...	...	...	153
do. re-visits	...	...	...	...	...	...	...	160
Housing Act	...	...	...	...	...	...	...	53
do. re-visits	...	...	...	...	...	...	...	—
Infectious Diseases	...	...	...	...	...	...	...	26
Disinfection	...	...	...	...	...	...	...	15
do. re-visits	...	...	...	...	...	...	...	5
Slaughterhouses and Meat Inspection	...	...	...	...	...	...	...	47
Dairies and Cowsheds	...	...	...	...	...	...	...	43
do. revisits	...	...	...	...	...	...	...	—
Water Supply	...	...	...	...	...	...	...	87
Water Samples	...	...	...	...	...	...	...	19
Temporary Buildings	...	...	...	...	...	...	...	7
Petroleum Stores	...	...	...	...	...	...	...	5
New Buildings	...	...	...	...	...	...	...	710
Drain Work	...	...	...	...	...	...	...	206
Meetings	...	...	...	...	...	...	...	99
Interviews	...	...	...	...	...	...	...	211
Factories and Workshops	...	...	...	...	...	...	...	11
Privy Conversions	...	...	...	...	...	...	...	40
Sewerage Works	...	...	...	...	...	...	...	329
Roads	...	...	...	...	...	...	...	16
Work in Progress	...	...	...	...	...	...	...	67
Milk Samples	...	...	...	...	...	...	...	—
Refuse Collection	...	...	...	...	...	...	...	207
Squatters	...	...	...	...	...	...	...	24
Town Planing	...	...	...	...	...	...	...	5
Public Conveniences	...	...	...	...	...	...	...	17
Rivers and Streams	...	...	...	...	...	...	...	34
Salvage	...	...	...	...	...	...	...	27
Bakehouses	...	...	...	...	...	...	...	6
Miscellaneous	...	...	...	...	...	...	...	55
								2684

NUISANCES.

Number of Inspections	...	...	...	...	...	...	...	206
„ „ re-inspections made	...	...	...	...	...	...	...	160
„ „ Informal Notices served	...	...	...	...	...	...	...	61
„ „ Statutory Notices served	...	...	...	...	...	...	...	20
„ „ Nuisances discovered	...	...	...	...	...	...	...	153
Roofs repaired	...	...	...	...	...	...	...	61
Walls „	...	...	...	...	...	...	...	39
Floors relaid	...	...	...	...	...	...	...	44
Ceilings repaired	...	...	...	...	...	...	...	40
House Water Supplies	...	...	...	...	...	...	...	42
Yard Surfaces	...	...	...	...	...	...	...	—
Refuse Bins renewed	...	...	...	...	...	...	...	72
Closet Pans renewed	...	...	...	...	...	...	...	30
Foul Cesspools	...	...	...	...	...	...	...	—
Foul Drains	...	...	...	...	...	...	...	25
Foul Ashpits	...	...	...	...	...	...	...	—
Defective Privies	...	...	...	...	...	...	...	3
Defective Window Frames	...	...	...	...	...	...	...	24
Defective Cooking Ranges	...	...	...	...	...	...	...	34
Defective Spouts	...	...	...	...	...	...	...	21
Defective Rain Water Pipes	...	...	...	...	...	...	...	4
Defective Water Service Pipes	...	...	...	...	...	...	...	3
Dirty Premises	...	...	...	...	...	...	...	—
Defective W.C. Basins	...	...	...	...	...	...	...	4
Miscellaneous Repairs not enumerated above	...	...	...	...	...	...	...	95

(vii) HOUSING AND NEW BUILDINGS:—

710 visits were made to or in respect of new buildings and buildings under construction.

The table below gives details of houses under construction and completed since 1945 in their respective parishes:—

BY PRIVATE ENTERPRISE.

Parish.	Completed.	Under Contruction at end of year.
CARLTON	2	—
FACEBY	1	—
GREAT AYTON	2	—
GREAT BROUGHTON	3	2
INGLEBY ARNCLIFFE	1	—
KIRKLEAVINGTON	1	—
MARTON	43	—
NUNTHORPE	5	—
ORMESBY	1	—
SEAMER	—	1
STAINTON	3	—
STOKESLEY	2	2
WHORLTON	2	—
TOTALS	66	5

By Stokesley Rural District Council.

PARISH.	Completed.	Under Construction at End of Year.
Carlton ...	2	—
Great Ayton ...	46	4
Great Broughton ...	2	2
Hilton ...	—	2
Hutton Rudby ...	4	6
Ingleby Greenhow ...	—	2
Kildale ...	2	—
Marton ...	7	2
Newby ...	2	—
Nunthorpe Station ...	16	—
Nunthorpe Village ...	—	2
Ormesby ...	14	16
Rudby ...	—	2
Seamer ...	2	—
Stainton ...	14	—
Stokesley ...	55	8
Whorlton ...	2	—
Yarm ...	13	16
	181	62

Works of Adaptation and Conversion have been carried out in 9 instances resulting in the provision of an additional 9 Dwelling Units.

BUILDING LICENCES:—

Owing to the modification in works requiring Building Licences there has been a considerable reduction in the number of licences previously issued in the department.

The Table below give the details compared with the previous year:—

	No.		Value.	
	1947:	1948:	1947:	1948:
Works to Dwelling Houses	584	381	£43,162	£36,459
Works to Other than Dwelling Houses	203	105	£9,206	£5,559
Conversions and Adaptations	11	5	£7,285	£1,955
Totals	798	491	£59,653	£43,973

PLANS:

204 plans have been considered during the twelve months, 7 of which were disapproved. Details of Parishes and description of Plans are given below:—

PARISH.	Site.	New Dwellings	Alterations to Dwellings	Garages.	Cowsheds and Dairies.	Other Buildings.	Others.	Total.
BILSDALE	—	1	1	—	—	1	—	3
CARLTON	—	—	—	1	—	—	1	2
CRATHORNE	—	—	1	—	—	—	1	2
EAST ROUNTON	—	—	—	—	1	—	—	1
FACEBY	—	—	1	1	—	—	—	2
GREAT AYTON	—	1	3	7	—	—	6	17
GREAT BROUGHTON	—	1	1	1	4	1	5	13
HEMLINGTON	—	—	—	1	—	—	—	1
HIGH WORSALL	—	—	—	1	—	—	—	1
HILTON	1	—	—	—	—	—	—	1
HUTTON	—	—	3	—	—	1	3	7
INGLEBY	—	—	2	—	—	—	1	3
INGLEBY ARNCLEIFFE	1	—	1	—	1	—	—	3
INGLEBY GREENHOW	1	—	—	—	—	—	—	2
KILDALE	—	—	—	—	—	—	—	2
KIRKBY	—	—	2	2	—	—	—	7
KIRKLEAVINGTON	1	2	1	—	—	—	1	7
LITTLE AYTON	—	1	1	2	—	—	1	5
LITTLE BUSBY	—	—	—	—	—	—	—	1
LOW WORSALL	1	2	1	—	—	—	1	5
MALTBY	—	1	1	—	—	—	3	5
MARTON	—	3	2	8	—	1	6	20
NEWBY	1	—	1	—	—	1	2	5
NUNTHORPE	2	2	5	7	—	5	5	26
ORMESBY	—	—	2	6	—	1	4	15
PICTON	—	—	1	—	—	—	—	1
POTTO	—	—	—	1	—	—	1	2
RUDDY	1	—	1	—	—	—	—	2
SEAMER	1	3	1	1	—	3	2	11
STAINTON	—	1	1	—	—	1	3	6
STOKESLEY	—	—	4	2	1	1	10	18
WHORLTON	—	1	—	—	—	1	1	3
YARM	—	1	—	1	—	—	5	7
	10	22	37	40	7	17	64	197

(viii) SHOPS:

No action has been required.

(ix) FACTORIES AND WORKSHOPS:

In accordance with instructions, details are set out as requested under Factories Acts, 1937 and 1948.

1. INSPECTIONS for purposes of provisions as to health (including inspections made by Sanitary Inspectors.)

PREMISES. (1)	M/c Line No. (2)	Number on Register. (3)	Number of			M/c Line No. (7)
			Inspections.	Written Notices.	Occupiers prosecuted.	
			(4)	(5)	(6)	(7)
(i) Factories in which Sections 1, 2, 3, 4, and 6 are to be enforced by L. Authorities.	1	23	17	NIL.	NIL.	1
(ii) Factories not included in (i) in which Section 7 is enforced by the L. A.	2	48		2	NIL.	2
(iii) Other Premises in which Section 7 is enforced by the L.A. (excluding out-workers' premises.)	3	NIL.		NIL.	NIL.	3
TOTAL		71	17	2	NIL.	

2. Cases in which DEFECTS were found:—

PARTICULARS. (1)	M/c line No. (2)	Number of cases in which defects were found.				Number of cases in which prosecutions were instituted.. (7)	M/c line No. (8)
		Found. (3)	Remedied. (4)	To H.M. Inspector. (5)	Referred By H.M. Inspector. (6)		
Want of Cleanliness (S. 1)	4	2	2	NIL.	1	NIL.	4
Overcrowding (S. 2)	5	NIL.	NIL.	NIL.	NIL.	NIL.	5
Unreasonable Temperature (S.3)	6	NIL.	NIL.	NIL.	NIL.	NIL.	6
Inadequate Ventilation (S. 4)	7	NIL.	NIL.	NIL.	NIL.	NIL.	7
Ineffective drainage of Floors (S. 6)	8	1	1	NIL.	NIL.	NIL.	8
Sanitary Conveniences (S. 7)	9	2	1	NIL.	NIL.	NIL.	9
(a) Insufficient	10	NIL.	NIL.	NIL.	NIL.	NIL.	10
(b) Unsuitable or Defective	11	1	1	NIL.	NIL.	NIL.	11
(c) Not separate for Sexes	12	NIL.	NIL.	NIL.	NIL.	NIL.	12
Other offences against the act (not including offences relat- ing to Outwork)							
TOTAL	60	6	5	NIL.	1	NIL.	60

OUTWORK
(SECTIONS 110 and 111)
NIL.

PARISH.	No. with Power.	No. without Power.
Bilsdale Midcable ...	—	—
Carlton ...	1	1
Crathorne ...	1	1
Easby ...	—	1
Great Ayton ...	6	4
Great Broughton ...	1	1
Hutton Rudby ...	2	1
Ingleby Arncliffe ...	—	2
Ingleby Greenhow ...	—	1
Kirkleavington ...	1	—
Low Worsall ...	—	—
Maltby ...	1	—
Marton ...	1	—
Nunthorpe ...	2	1
Ormesby ...	4	—
Seamer ...	2	—
Stainton ...	1	2
Stokesley ...	11	3
Whorlton ...	2	—
Yarm ...	12	5
Totals ...	48	23

TRADES.

	Number
Blacksmith ...	6
Joiner, Wheelwright, Etc. ...	13
Garage, Filling Station, Engineer ...	12
Firewood ...	1
Coach Service ...	1
Boot and Shoe Repairing ...	2
Builder ...	6
Coach Builder ...	—
Miller ...	5
Haulage ...	3
Decorator ...	1
Bakery ...	8
Plumber ...	2
Tailor ...	2
Saddler ...	—
Brewer ...	1
Brick and Tile Maker ...	1
Public Utility Undertakings ...	2
Printer ...	1
Electrician ...	—
Millwright and Engineer ...	1
Fellmonger ...	1
Laundry ...	1
Dyer and Cleaner ...	1
Total ...	71

(x) SWIMMING BATHS AND POOLS:

There are no swimming baths or pools (publicly or privately owned) which are open to the public.

SECTION E.

INSPECTION AND SUPERVISION OF FOOD.

(a) MILK SUPPLY:

Although the date of coming into operation of the Milk and Dairies Act and the transfer of the duties from Local Authorities to the Ministry of Agriculture and Fisheries has not yet been determined, the work has been well maintained in the area.

43 visits were made. 8 new byres and 8 new milk houses were constructed. Contraventions of the Milk and Dairies Order were remedied on 5 premises.

The register maintained under the Milk and Dairies Orders shows 668 registered producers and, for a guide, appended herewith is a list of Parishes showing the number of Producers, Retailers and Designated Producers within the area.

Parish.	Producer.	Producer Retailer	Retailer only.	Accredited	T.T.
Bilsdale ...	83	1	—	—	3
Carlton ...	14	3	—	1	3
Castleavington ...	6	1	—	1	—
Crathorne ...	15	3	—	—	3
Easby ...	14	1	—	4	2
East Rounton ...	10	3	—	1	2
Faceby ...	11	1	1	1	—
Great Ayton ...	32	6	3	4	7
Great Broughton ...	46	1	—	1	5
Great Busby ...	14	1	—	—	3
Hemlington ...	11	—	—	2	2
High Worsall ...	10	—	—	5	—
Hilton ...	14	1	—	—	—
Hutton Rudby ...	17	1	1	1	2
Ingleby Arncliffe ...	28	3	—	1	2
Ingleby Barwick ...	11	—	—	2	—
Ingleby Greenhow ...	30	1	—	2	3
Kildale ...	15	—	—	—	1
Kirkby ...	18	2	1	—	5
Kirkleavington ...	16	1	1	2	—
Little Ayton ...	7	1	—	1	1
Little Busby ...	2	—	—	1	—
Low Worsall ...	10	3	—	1	—
Maltby ...	10	2	—	3	—
Marton ...	16	3	—	3	2
Middleton ...	10	—	—	—	—
Newby ...	14	3	—	1	1
Nunthorpe ...	8	3	—	2	1
Ormesby ...	7	—	2	—	2
Picton ...	9	2	—	—	—
Potto ...	18	—	—	—	—
Rudby ...	12	1	—	—	2
Seamer ...	25	2	—	2	—
Sexhow ...	5	—	—	—	—
Skutterskelfe ...	3	1	—	1	—
Stainton ...	20	2	—	—	—
Stokesley ...	20	2	1	1	3
Whorlton ...	45	2	—	—	2
Yarm ...	12	3	2	—	—
Totals ...	668	60	12	44	57

As detailed above the following licences are issued by the North Riding County Council (the Licensing Authority) under the Milk (Special Designations) Order.

Designation :	No.
Accredited	44
Tuberculin Tested ...	57
	<hr/>
	101
	<hr/>

This number is approximately 30% of the total Designated Producers in the North Riding.

Four Supplementary Licences were issued to retailers to retail Designated Milk within the area.

(b) FOOD AND DRUGS ACT, 1938.

ICE CREAM (HEAT TREATMENT) REGULATIONS:

There are 5 registered manufacturers within the area and with one exception all use the cold mix method of production. The premises have been regularly inspected and are maintained in a satisfactory condition.

(c) MEAT AND OTHER FOODS:

Since the adoption of the Meat Distribution Scheme by the Ministry of Food, slaughtering has ceased within the area, all meat supplied to butchers in the area being drawn from the Distributing Centre at Middlesbrough and the local butchers distributing from one centre.

The only inspections of slaughter within the area have been emergency cases and, where the carcase has been found fit for food, it has been sent to the Distributing Centre for disposal.

47 visits were made in respect of inspections of food.

The following table gives details of foods that were found to be unsound and voluntarily surrendered.

TINNED GOODS, ETC.:

ARTICLE,	No. of Tins or Containers.	Weight: lbs. ozs.	
CORNEÐ BEEF ...	48	241	0
TOTAL ...	48	241	0
MILK ...	32		
PICKLES ...	9		
SAUCE ...	1		
PEAS ...	17		
SALMON ...	4		
SOUP ...	7		
POTTED MEAT ...	6		
MARMALADE ...	1		
PEACHES ...	7		
COCOA ...	1		
STEAK ...	2		
RHUBARB ...	1		
CARROTS ...	2		
BETROOT ...	13		
APRICOTS ...	2		
FRUIT SALAD ...	1		
DANISH HORS D'OEUVRE ...	73		
SMOKED HERRINGS ...	57		
FLAKED FISH ...	14		
MUSSEL PASTE ...	2		
M. & V. RATION ...	2		
JAM ...	1		
FRUITELLA ...	9		
SPONGE PUDDING ...	127		
CREAM CAKE MIXTURE ...	24		
BEAN FLOUR ...	7		
CUSTARD BARLEY FLOUR...	8		
ORANGE SEMOLINA ...	35		
ASHWORTH'S MIXTURE ...	39		
COCONUT JUNKET ...	23		
MALT TABLETS ...	29		
MALTEES ...	25		
TOTAL ...	581		
COFFEE ...		7	0
POTATOES ...		28	0
SEMOLINA ...		35	0
		70	0
HOME KILLED:		st.	lbs.
OFFAL ...			12½
BEEF ...		53	9
TOTAL ...		54	7½
IMPORTED:		27	4
TOTAL ...		27	4

SECTION F.

Prevalence of, and Control over, Infectious and other Diseases.

DIPHThERIA PROPHYLAXIS,

	Number Immunised 1937/48.		Estimated Child Population.	Percentage Immunised.
Under 5 years of age	...	855	1430	60.0
Aged 5-14 years of age	1,840	2442	76.0

NOTIFIABLE DISEASES (OTHER THAN TUBERCULOSIS) DURING THE YEAR 1948.

DISEASE.	Total Cases Notified.	Cases Admitted to Hospital.	Total Deaths.	Cost of Removal and Treatment.		
				£	s.	d.
DIPHThERIA ...	3	3	—	NIL.		
MEASLES ...	105	—	—	—		
PARATYPHOID ...	1	—	—	—		
PNEUMONIA ...	9	—	—	—		
QUINSEY ...	1	1	—	5	15	9
SCARLET FEVER ...	14	10 3	— —	91	8	6
TONSILITIS ...	1	1	—	6	2	10
WHOOPING COUGH...	21	—	—	—		
TOTALS ...	155	18	—	103	7	1

DISEASE.	Total Cases Notified.	Under 1 year	1.	2.	3.	4.	5.	10.	15.	20.	35	45.	65 & over	Age unknown.	Crathorne.	Raceby	Great Ayton	Hilton	Hutton Rudby	Ingleby Arncliffe	Ingleby Barwick	Kildale	Kirkby	Kirkleavington	Low Worsall	Maltby	Marton	Nunthorpe	Ormesby	Seamer	Skutterskelfe	Stainton	Stokesley	Whorlton	Yarm		
Diphtheria	3	0	0	0	0	0	1	2	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	
Measles	05	6	7	15	11	19	43	2	1	0	0	0	0	1	0	0	4	1	0	0	0	1	1	1	1	0	0	8	3	5	16	0	1	4	1	10	
Paratyphoid	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Pneumonia	9	0	1	0	1	0	1	0	1	0	2	2	1	0	0	1	1	1	1	1	1	0	0	0	0	0	0	0	0	1	1	1	1	3	0	0	
Quinsey	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	
Scarlet Fever	14	0	0	0	0	1	7	3	2	1	0	0	0	0	0	0	5	0	0	0	0	0	0	0	1	1	0	0	4	0	0	0	0	0	0	3	
Tonsilitis	1	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	
Whooping Cough	21	2	3	2	2	3	5	0	0	0	1	0	0	3	2	2	2	0	0	1	2	0	0	0	0	0	0	6	0	4	0	0	2	0	0	0	0
Totals	155	8	11	17	14	23	57	7	4	1	4	2	1	6	2	3	13	1	1	1	2	2	1	1	1	1	1	15	3	56	16	1	3	7	1	14	

PREVENTION OF BLINDNESS.

No action was taken under Section 176 of the Public Health Act, 1936, for the prevention of blindness or for the treatment of persons suffering from any disease or injury to the eye.

TUBERCULOSIS New Cases and Mortality during 1948.

	New Cases.				Deaths.			
	Respiratory		Non-Respiratory		Respiratory		Non-Respiratory	
	M	F	M	F	M	F	M	F
0-	—	—	—	—	—	—	—	—
1-	—	—	—	1	—	—	—	—
5-	—	—	—	1	—	—	1	—
15-	1	—	—	—	—	2	—	—
25-	3	2	—	—	2	1	1	—
35-	1	—	1	—	1	—	—	—
45-	—	—	—	—	—	1	—	—
55-	—	—	—	—	—	—	—	—
65 & upwards ...	—	—	—	—	—	—	—	—
	5	2	1	2	3	4	2	—

PARISHES:—

New Cases—Respiratory :—

Male—2 Great Ayton, 1 Kirkby, 2 Ormesby.
 Female—1 Ormesby, 1 Stainton.

Non-Respiratory :—

Male—1 Yarm.
 Female—2 Great Ayton

Deaths :—

Male—1 Easby, 1 Great Ayton, 1 Newby, 1 Ormesby, 1 Picton.
 Female—1 Bilsdale, 1 Faceby, 1 Pottó, 1 Seamer.

CAUSES OF DEATH IN THE STOKESLEY RURAL DISTRICT
FOR THE YEAR 1948.

Cause of Death.	Total	Males.	Females
Typhoid and Paratyphoid Fevers ...	—	—	—
Measles	—	—	—
Scarlet Fever	—	—	—
Whooping Cough	—	—	—
Diphtheria	—	—	—
Influenza	1	1	—
Encephalitis Lethargica	—	—	—
Cerebro-Spinal Fever	—	—	—
Tuberculosis of Respiratory System...	7	3	4
Other Tuberculosis	2	2	—
Syphilis	—	—	—
Cancer	26	10	16
Diabetes	2	1	1
Cerebral Haemorrhage	26	14	12
Heart Disease	59	29	30
Other Circulatory Diseases	12	8	4
Bronchitis	11	7	4
Pneumonia (all forms)	6	5	1
Other Respiratory Diseases	3	1	2
Peptic Ulcer	2	—	2
Diarrhoea under 2 years	—	—	—
Appendicitis	1	1	—
Other Digestive Diseases	2	—	2
Acute and Chronic Nephritis	7	2	5
Puerperal Sepsis	—	—	—
Other Puerperal Diseases	—	—	—
Premature Birth	6	4	2
Congenital Defects Birth Injury ...	2	2	—
Road Traffic Accidents	2	2	—
Suicide	1	—	1
Other Violence	7	5	2
All other causes	19	11	8
Totals	204	108	96

BIRTH-RATES, DEATH-RATES, ANALYSIS OF MORTALITY, MATERNAL DEATH-RATES, & CASE-RATES FOR CERTAIN INFECTIOUS DISEASES IN THE YEAR 1948. ENGLAND & WALES, LONDON, 126 GREAT TOWNS AND 148 SMALLER TOWNS.

	Stokesley R. D.	England and Wales	126 County Boroughs and Great Towns including London.	148 Smaller Towns (Resident Populations 25,000 to 50,000 at 1931 Census)	London Administrative County.
	Rates per 1,000 Population.				
BIRTHS:—					
Live	16.8	17.9	20.0	19.2	20.1
Still	0.35	0.42	0.52	0.43	0.39
DEATHS:—					
All Causes	11.8	10.8	11.6	10.7	11.6
Typhoid & Paratyphoid	—	—	—	—	—
Smallpox	—	—	—	—	—
Whooping Cough	—	0.02	0.02	0.02	0.01
Diphtheria	—	—	—	—	0.01
Tuberculosis	0.52	0.51	0.59	0.46	0.63
Influenza	0.06	0.03	0.03	0.04	0.02
Acute Poliomyelitis and Polioencephalitis	—	0.01	0.01	0.01	—
Pneumonia	0.35	0.41	0.38	0.36	0.54
NOTIFICATIONS:—					
Typhoid Fever	—	0.01	—	0.01	—
Paratyphoid Fever	0.06	0.01	0.01	0.01	0.01
Cerebro-Spinal Fever	—	0.03	0.03	0.02	0.03
Scarlet Fever	0.81	1.73	1.90	1.82	1.37
Whooping Cough	1.22	3.42	3.51	3.31	3.13
Diphtheria	0.17	0.08	0.10	0.09	0.10
Erysipelas	—	0.21	0.23	0.21	0.22
Smallpox	—	—	—	—	—
Measles	6.09	9.34	9.75	8.84	9.17
Pneumonia	0.52	0.73	0.84	0.60	0.57
Acute Poliomyelitis	—	0.04	0.05	0.04	0.04
Acute Polioencephalitis	—	—	—	—	—
	Rates per 1,000 Live Births.				
Deaths under 1 year of age.	44.8	34.0	39.0	32.0	31.0
Deaths from Diarrhoea and Enteritis under 2 years of age	—	3.3	4.5	2.1	2.4
	Rates per 1,000 Total (Live and Still) Births.				
MATERNAL MORTALITY:—					
Abortion with Sepsis	—	0.11	} Not available.		
Abortion without Sepsis	—	0.0			
Puerperal Infections	—	0.13			
Other Maternal Causes	—	0.73			

